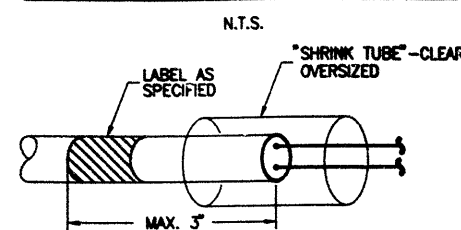


REVISION No. 9

TYPICAL CABLE LABELING METHOD

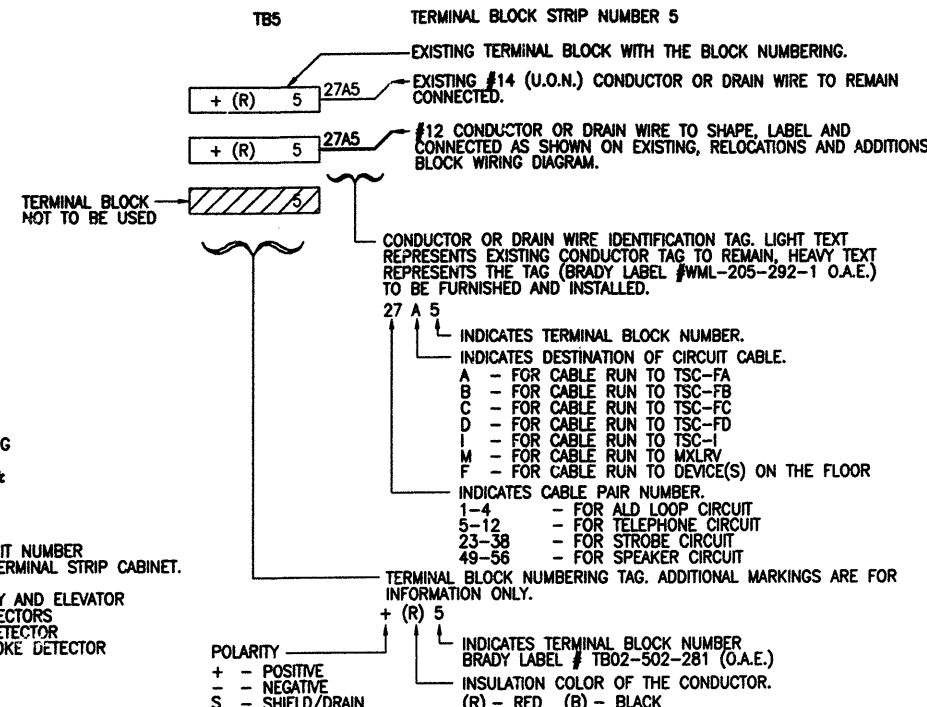


- APPLY LABEL TO OUTER JACKET OF CABLE. MAXIMUM OF 3" FROM STRIPPED END AS SHOWN. NOT TO BE COVERED BY OVERSIZED SHRINK TUBE.
- DETAIL APPLIES TO ALL CABLE TYPES.

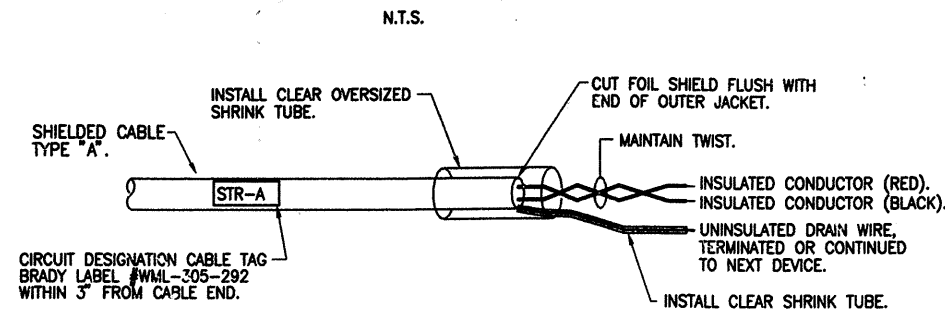
CIRCUIT LEGEND:

- CIRCUIT DESIGNATION
- CABLE IDENTIFICATION TAG: LIGHT TEXT REPRESENTS EXISTING CABLE TAG TO REMAIN, HEAVY TEXT REPRESENTS THE TAG (BRADY LABEL #WML-305-292 O.A.E.) TO BE FURNISHED & INSTALLED.
- TYPE OF CIRCUIT:
- STR - STROBE CIRCUIT
 - SPK - SPEAKER CIRCUIT
 - ALD - ALD LOOP DEVICE CIRCUIT (EXCEPT SMOKE DETECTOR)
 - TEL - TELEPHONE CIRCUIT
 - SD - SMOKE DETECTOR CIRCUIT
 - MPJ - MAINTENANCE PHONE JACK CIRCUIT
 - WP - WARDEN TELEPHONE CIRCUIT
 - SI - STAND PIPE PHONE JACK CIRCUIT
- CIRCUIT NUMBER OR NAME:
- A TO G - STROBE OR SPEAKER CIRCUIT NUMBER
 - ATC - CIRCUIT TO ADDRESSABLE TERMINAL STRIP CABINET
 - PS - CIRCUIT TO PULL STATIONS
 - ELEV - CIRCUIT TO ELEVATOR LOBBY AND ELEVATOR
 - MR - MACHINE ROOM SMOKE DETECTORS
 - HVAC - CIRCUIT TO HVAC SMOKE DETECTOR
 - AREA - CIRCUIT TO OPEN AREA SMOKE DETECTOR
 - IC - INTERFACE CABINET CIRCUIT
 - TIB - TENANT INTERFACE BOX

TERMINATION LEGEND (EXISTING AND ADDITIONS)



TYPICAL SHIELD/DRAIN INSULATING METHOD "A"



NOTES:

1. FOR LEGEND, ABBREVIATIONS & GENERAL NOTES, SEE DWG E-1.
2. ALL SHIELDS MUST BE ISOLATED FROM GROUND. APPROVED "SHRINK" TUBING SHALL BE USED ON ALL DRAIN CONDUCTORS. SEE TYPICAL SHIELD/DRAIN INSULATING METHOD "A" ON THIS DWG.
3. ALL WIRING SHALL BE FREE OF GROUND FAULTS, OPENS, SHORTS & STRAY VOLTAGES.
4. ALL WORK SHALL BE DONE IN THE PRESENCE OF THE ENGINEER.

THE PORT AUTHORITY
OF NEW YORK AND NEW JERSEY

ENGINEERING PROGRAM MANAGER
WORLD TRADE CENTER
CHIEF ELECTRICAL ENGINEER

I HEREBY CERTIFY THAT THIS IS A
CORRECT COPY OF ONE OF THE C
DRAWINGS CONSTITUTING A PART
OF CONTRACT NO. 100-100-100-100
IN THE FORM IN WHICH SAID DRAWING
EXISTED AT THE TIME THE SAID CO
WAS EXECUTED BY THE PARTIES.

DATE 2/1/00
CONTRACT ENGINEER

No. Date Revision

ENGINEERING DEPARTMENT

WORLD
TRADE
CENTER

ELECTRICAL

Title

FIRE ALARM SYSTEM
DEVICE UPGRAD
PHASE III
5 WTC 3rd, 4th, 5th & 6th

6th FLOOR TSC
BLOCK WIRING DI
EXISTING AND AD

This drawing subject to conditions
inventions, ideas, designs and meth
reserved to Port Authority and ma
without its written consent.

S. FELDSTEIN N. PALACIOS
Designed by Drawn by

NOVEMBER 26, 1999
Date

WTC-861.573
Contract Number

